Kingston Aerial Lift Certification

Kingston Aerial Lift Certification - Aerial Lift Certification is for those who need an in-depth understanding of aerial lift safety. Operators and inspectors, maintenance workers, construction craftsmen and supervisors must perform a training and certificate program. State, federal and provincial rules need companies to be certified in order to perform in-house aerial lift inspections.

Regardless of differences in the kind of work being performed, all workers who perform tasks at elevated levels usually use the same means to access the required height. Aerial lifts and scissor lifts are the mechanized devices used in order to lift employees and equipment to elevated worksites.

Bucket trucks called Cherry Pickers are aerial platforms that feature a supported boom and bucket. The primary danger to utilizing this particular kind of platform is usually tip-overs, falls and electrocutions. Certification ensures that workers who use aerial lifts are properly trained to work the machine safely. Training also ensures that workers know how to maintain aerial work platforms based on the instructions of the manufacturer.

Aerial lift training certification programs will include the following: Aerial lifts that are mounted to vehicles, Boom-supported scissor lifts and aerial lifts. Trainees would know about safe operating procedures and would gain knowledge about the dangers that often cause aerial lift incidents. They will become technically competent in the different kinds of aerial lifts, as well as terminology and parts. From interpreting rated capacity charts to selecting the right aerial lift for the task, the certification program will provide employees with all that they should know to perform their work safely.

Inspectors and supervisors who have the responsibility to inspect aerial lift devices should know how to check gears, booms, operating mechanisms, structural components, control systems and functions, power plants, braking systems, attachments, shafts and pins, hydraulic, electric and pneumatic components, emergency safety devices and operator aids, etc. Training will comprise the following: the inspector's role in reducing liability exposure and accidents; monthly and annual check; how to perform a pre-use; how to write inspection reports; how to apply and interpret rules about aerial lift safety standards; inspection procedures, techniques and checklists; applying and understanding the three levels of aerial lift inspection; following record keeping requirements; and when to remove aerial lifts from service if they are defective.